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AMENDMENTS TO CLAIMS:

This listing of claims replaces all prior versions and listings of claims in the application:

- 1. (Currently Amended) An electrical connector, comprising:
- a. a connector body including a threaded portion;
- b. wires extending through the connector body;
- c. a spacer cooperating with the connector body and through which the 5 wires extend;
 - d. printed circuit board having solderless-connectors thereon and having at least one light emitting diode;
 - e. a lens piece having at least one lens; and
 - f. a collar including a threaded portion, the collar threaded portion being capable of engagement with the connector body threaded portion;

wherein the wires removably contact the solderless-connectors <u>via pressure</u> engagement for providing an electrical connection between the wires and the printed circuit board.

- 2. (Original) The electrical connector of claim 1, wherein the printed circuit board is removable and replaceable.
- 3. (Original) The electrical connector of claim 1, wherein the lens piece is removable and replaceable.
- 4. (Original) The electrical connector of claim 1, wherein the lens piece cooperates with the at least one light emitting diode on the printed circuit board.
- 5. (Original) The electrical connector of claim 1, wherein the collar secures the lens piece, the printed circuit board, and the spacer when in engagement with the connector body.

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6. (Currently Amended) The electrical connector of claim 1, wherein the connectors are solderless connectors; and

the wires are held in the electrical connection with the solderless connectors when the collar is engaged with the connector body.

- 7. (Canceled)
- 8. (Currently Amended) The An electrical connector of claim 1, comprising:
 - a connector body;
 - b. wires extending through the connector body;
- c. a spacer cooperating with the connector body and through which the wires extend;
- d. printed circuit board having connectors thereon and having at least one light emitting diode;
 - e. a lens piece having at least one lens; and
 - f. a collar capable of engagement with the connector body;

wherein the wires removably contact the connectors via pressure engagement for providing an electrical connection between the wires and the printed circuit board; and

wherein the printed circuit board comprises keying elements capable of cooperating with the spacer to properly align the printed circuit board with the wires extending through the spacer.

- 9. (Currently Amended) A remote diagnostic unit having at least one light emitting diode for a vehicle diagnostic system, comprising:
- a. a printed circuit board comprising solderless-connectors and at least one light emitting diode;
 - b. a connector body <u>including a threaded portion</u>;
- c. wires, extending through the connector body, removably cooperating with the solderless-connectors <u>via pressure engagement</u> for providing an electrical connection between the wires and the printed circuit board;

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- d. a spacer between the printed circuit board and the connector body;
- e. a lens piece having at least one lens for cooperation with the at least one light emitting diode on the printed circuit board; and
- f. a collar including a threaded portion, the collar threaded portion being capable of engagement with the connector body threaded portion to house the lens, the printed circuit board, and the spacer.
- 10. (Original) The remote diagnostic unit of claim 9, wherein the printed circuit board is removable and replaceable.
- 11. (Original) The remote diagnostic unit of claim 9, wherein the lens piece is removable and replaceable.
 - 12. (Canceled)
- 13. (Original) The remote diagnostic unit of claim 9, wherein the collar secures the lens piece, the printed circuit board, and the spacer when in engagement with the connector body.
 - 14. (Currently Amended) The remote diagnostic unit of claim 9, wherein: the connectors are solderless connectors; and

the wires are held in electrical connection with the solderless connectors when the collar is engaged with the connector body.

- 15. (Canceled)
- 16. (Currently Amended) The-A remote diagnostic unit having at least one light emitting diode for a vehicle diagnostic system, comprising: of claim 9,
- <u>a.</u> a printed circuit board comprising connectors and at least one light emitting diode;
 - b. a connector body;

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- c. wires, extending through the connector body, removably cooperating with the connectors via pressure engagement for providing an electrical connection between the wires and the printed circuit board;
 - d. a spacer between the printed circuit board and the connector body;
- e. a lens piece having at least one lens for cooperation with the at least one light emitting diode on the printed circuit board; and
- f. a collar capable of engagement with the connector body to house the lens, the printed circuit board, and the spacer;

wherein the printed circuit board comprises keying elements capable of cooperating with the spacer to properly align the printed circuit board with the wires extending through the spacer.

17. (Canceled)

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